



JCO6 R3c'd PCT/PTO 09 SEP 2005
PATENT

Attorney Docket No.: HANOL-09641

PCT
#4
5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Chul-Woo Kim, *et al.* Group No.:
Serial No.: 10/510,937 Examiner:
Filed: 10/08/2004
Entitled: Method and System for Analysis of Cancer Biomarkers Using
Proteome Image Mining

**RESPONSE TO NOTIFICATION OF
MISSING REQUIREMENTS UNDER 35 U.S.C. 371
IN THE UNITED STATES DESIGNATED/ELECTED
OFFICE (DO/EO/US) MAILED JUNE 3, 2005**

MAIL STOP MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Missing Parts**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 6, 2005

By: Susan M. McClintock
Susan M. McClintock

Sir or Madam:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US) mailed 06/03/2005 (a copy of which is enclosed), applicants submit the following documents:

- Executed Declaration or Oath;
- An Assignment document for recording, whereby the subject application and the invention disclosed therein is assigned to: BIOINFRA INC., 304 Science and Engineering Building, Incheon University, 177 Dohwa-dong, Nam-gu, 402-060 Incheon-si, Republic of Korea; and a Recordation Form Cover Sheet – Patents Only (Form PTO-1595);
- Power Of Attorney By Assignee; and
- Request for Extension of Time for filing within the first month.

A check in the amount of **\$165.00** is enclosed herewith to cover:

\$65.00 Surcharge for filing missing parts of an application
\$40.00 Assignment Recordation Fee
\$60.00 Fee for filing a one-month extension of time

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s), and/or credit any overpayment, to **Deposit Account No. 08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.

Date: September 6, 2005

09/15/2005 GFREY1 00000112 10510937

01 FC:2617
02 FC:2251

65.00 OP
60.00 OP

Tanya A. Arenson
Registration No. 47,391
MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
608/218-6900

#4

Rec'd PCT/PTO

09 SEP 2005

MAD

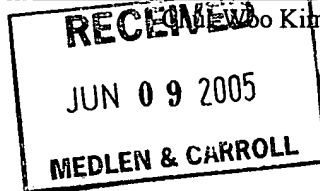


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/510,937	Chang, Woo Kim	HANOL-09641

Tanya A Arenson
 Medlen & Carroll
 101 Howard Street
 Suite 350
 San Francisco, CA 94105



INTERNATIONAL APPLICATION NO.	
PCT/KR02/02427	
LA. FILING DATE	PRIORITY DATE
12/24/2002	04/08/2002

CONFIRMATION NO. 7099
 371 FORMALITIES LETTER



OC000000016183129

Date Mailed: 06/03/2005

Resp. 8/3/05 eco

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/08/2004
- Copy of the International Search Report filed on 10/08/2004
- Copy of IPE Report filed on 10/08/2004
- U.S. Basic National Fees filed on 10/08/2004
- Priority Documents filed on 10/08/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$65** Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65** Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,937	PCT/KR02/02427	HANOL-09641

FORM PCT/DO/EO/905 (371 Formalities Notice)